

(19) World Intellectual Property Organization  
International Bureau



(43) International Publication Date  
4 January 2001 (04.01.2001)

PCT

(10) International Publication Number  
WO 01/00105 A3

(51) International Patent Classification<sup>7</sup>: A01N 25/18,  
A01M 13/00

(21) International Application Number: PCT/IB00/00883

(22) International Filing Date: 29 June 2000 (29.06.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
9915085.6 29 June 1999 (29.06.1999) GB

(71) Applicant (for all designated States except US): RAMAN  
BOARDS LIMITED [IN/IN]; Mysore Ooty Road, Than-  
davapura 571 325, Mysore District, Karnataka (IN).

(72) Inventors; and

(75) Inventors/Applicants (for US only): RAMAN, Aroon  
[IN/IN]; 100 5th Main, Paramahansa Road, Yadavagiri,  
Mysore 570 020 (IN). RAJA, K., S. [IN/IN]; 2466 17th  
Main, 6th Cross, Vijayanagar II Stage, Mysore (IN).

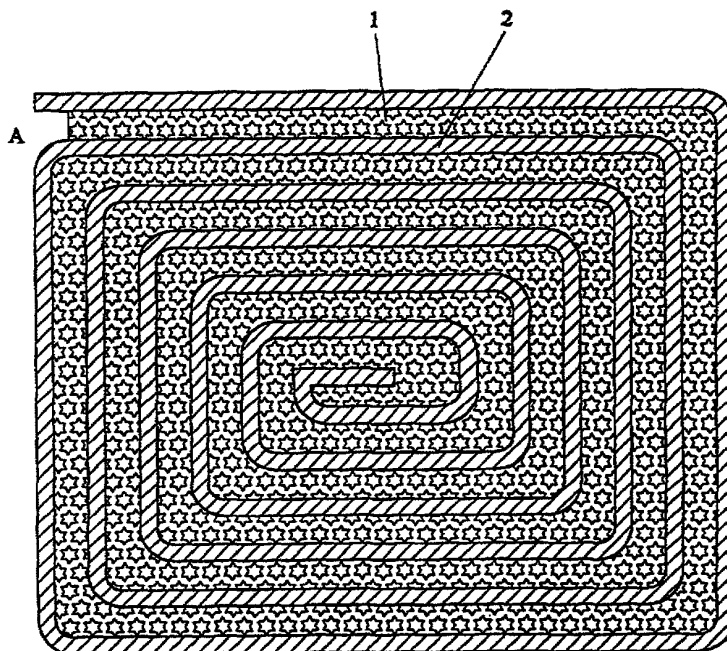
REMA, B. [IN/IN]; 2466 17th Main, 6th Cross, Vijayana-  
gar II Stage, Mysore (IN). NATESH, G., K. [IN/IN];  
284 Sapthagiri, E Block, Vijayanagar II Stage, Mysore  
057 017 (IN). KUMAR, Satheesh [IN/IN]; 2nd Cross,  
Leelavati Extension, Door 77, Maddur Taluk, Mandya  
District, Karnataka 571 428 (IN). MANJUNATHA, S.  
[IN/IN]; Door 5221 Thomas Layout, Behind KHB Colony,  
Nanjanjud, Karnataka 571 301 (IN).

(81) Designated States (national): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE,  
DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,  
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,  
LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO,  
NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR,  
TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW), Eurasian  
patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European  
patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE,  
IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG,  
CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: A SUBSTANCE DELIVERY DEVICE



(57) Abstract: A device for delivering a substance toxic to insects or a perfume is based on a combustible low density paperboard strip. The paperboard strip can include a flexible backing sheet for supporting the combustible paperboard strip, especially made from paper which has been treated with a flame retardant. The device can be cut as a coil so that it burns along a helical path.

WO 01/00105 A3